



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4384

SERIAL NUMBER 10/783,982	FILING DATE 02/20/2004 RULE	CLASS 166	GROUP ART UNIT 3672	ATTORNEY DOCKET NO. WEAT/0259.P2
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Mike A. Luke, Houston, TX;

Tom Fuller, Insch, UNITED KINGDOM;
 Darrell Johnson, Katy, TX; David Brunnert, Cypress, TX;
 Brian Grayson, Sugar Land, TX;
 David Pavel, Kingwood, TX;
 R. K. Bansal, Houston, TX;

** CONTINUING DATA *****

This application is a CIP of 10/677,135 10/01/2003
 which is a CIP of 10/288,229 11/05/2002
 This application 10/783,982
 is a CIP of 10/676,376 10/01/2003
 which is a CIP of 10/288,229 11/05/2002
 This application 10/783,982
 claims benefit of 60/485,816 07/09/2003

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 05/14/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	STATE OR COUNTRY TX	SHEETS DRAWING 6	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 4
--	--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS

William B. Patterson
 MOSER, PATTERSON & SHERIDAN, L.L.P.
 Suite 1500
 3040 Post Oak Blvd.
 Houston, TX
 77055

TITLE

Apparatus and methods for utilizing a downhole deployment valve